

## EAST Search History

| Ref # | Hits | Search Query  | DBs                                       | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| S1    | 4    | "759355".ap.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND              | ON      | 2007/02/27 16:41 |
| S2    | 0    | wireless and transmi\$4 and<br>receiv\$2 and wear\$4 ((synchron\$3<br>with signal with scann\$3) same<br>identif\$& same interval) and<br>stor\$3 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND              | ON      | 2007/02/27 16:45 |
| S3    | 0    | wireless and transmi\$4 and<br>receiv\$2 and wear\$4 ((synchron\$3<br>same signal same scann\$3) same<br>identif\$& same interval) and<br>stor\$3 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND              | ON      | 2007/02/27 16:46 |
| S4    | 0    | wireless and transmi\$4 and<br>receiv\$2 and wear\$4 ((synchron\$3<br>same signal same scann\$3) and<br>identif\$& same interval) and<br>stor\$3  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND              | ON      | 2007/02/27 16:47 |
| S5    | 0    | wireless and transmi\$4 and<br>receiv\$2 and wear\$4 ((synchron\$3<br>with signal with scann\$3) same<br>identif\$7 same interval) and<br>stor\$3 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND              | ON      | 2007/02/27 16:46 |
| S6    | 1    | wireless and transmi\$4 and<br>receiv\$2 and wear\$4 ((synchron\$3<br>same signal same scann\$3) same<br>identif\$7 same interval) and<br>stor\$3 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND              | ON      | 2007/02/27 16:46 |
| S7    | 0    | ("2006/0087278").URPN.  | USPAT                                     | AND              | ON      | 2007/02/27 16:46 |
| S8    | 1    | wireless and transmi\$4 and<br>receiv\$2 and wear\$4 (synchron\$3<br>same signal same scann\$3 same<br>interval same identif\$7) and<br>stor\$3   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND              | ON      | 2007/02/27 16:49 |
| S9    | 6    | wireless and transmi\$4 and<br>receiv\$2 and wear\$4 (synchron\$3<br>same signal same interval same<br>identif\$7) and stor\$3                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND              | ON      | 2007/02/28 10:34 |
| S10   | 33   | wireless and transmi\$4 and<br>receiv\$2 and wear\$4 (synchron\$5<br>same interval same identif\$7) and<br>stor\$3                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND              | ON      | 2007/02/28 15:53 |
| S11   | 27   | S10 not S9  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND              | ON      | 2007/02/27 17:03 |

## EAST Search History

|     |       |  |   |     |    |                  |
|-----|-------|--|---|-----|----|------------------|
| S12 | 83019 | "340" and synchron\$7  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON | 2007/02/28 09:18 |
| S13 | 17766 | "340".clas. and synchron\$7  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON | 2007/02/28 09:20 |
| S14 | 3682  | "340".clas. and (synchron\$7 near4<br>(period or time))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON | 2007/02/28 09:22 |
| S15 | 757   | "340".clas. and (synchron\$7 adj<br>(period or time))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON | 2007/02/28 09:22 |
| S16 | 229   | "340".clas. and (synchron\$7 adj<br>(period or time)) and scan\$4                                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON | 2007/02/28 09:35 |
| S17 | 44    | "340".clas. and ((synchron\$7 adj<br>(period or time)) same scan\$4)                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON | 2007/02/28 09:39 |
| S18 | 3     | "340".clas. and ((synchron\$7 adj<br>(period or time)) same scan\$4)<br>and wear\$4                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON | 2007/02/28 09:49 |
| S19 | 4     | ("340".clas. or "455".clas.) and<br>((synchron\$7 adj (period or time))<br>same scan\$4) and wear\$4 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON | 2007/02/28 09:51 |
| S20 | 1     | S19 not S18  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON | 2007/02/28 09:41 |
| S21 | 17    | "340".clas. and (synchron\$7 adj<br>(period or time)) and scan\$4 and<br>wear\$4                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON | 2007/02/28 09:50 |
| S22 | 17    | S21 not S20  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON | 2007/02/28 10:16 |
| S23 | 5     | ("2003/0034900").URPN.   | USPAT                                     | AND | ON | 2007/02/28 09:56 |

## EAST Search History

|     |     |  |   |     |    |                  |
|-----|-----|--|---|-----|----|------------------|
| S24 | 4   | wireless and transmi\$4 and<br>receiv\$2 and wear\$4 ((synchron\$3<br>adj pulse) same identif\$7) and<br>stor\$3                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON | 2007/02/28 10:35 |
| S25 | 4   | "759355".ap.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON | 2007/02/28 12:50 |
| S26 | 239 | 340/10.1.ccls. and (sync\$7)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON | 2007/02/28 12:56 |
| S27 | 21  | 340/10.33.ccls. and S14  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON | 2007/02/28 12:54 |
| S28 | 204 | 370/311.ccls. and (sync\$7)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON | 2007/02/28 12:56 |
| S29 | 0   | 455/343.2.ccls. and S16  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON | 2007/02/28 13:00 |
| S30 | 0   | 340/10.33.ccls. and S25  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON | 2007/02/28 13:00 |
| S31 | 0   | 340/825.21.ccls and sync\$7  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON | 2007/02/28 13:01 |
| S32 | 299 | wireless and (transmi\$4 same<br>(synchron\$5 near2 (interval or<br>signal or pulse or time))) and<br>wear\$4                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON | 2007/02/28 15:58 |
| S33 | 162 | wireless and (transmi\$4 with<br>(synchron\$5 near2 (interval or<br>signal or pulse or time))) and<br>wear\$4 and receiv\$3              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON | 2007/02/28 15:59 |
| S34 | 47  | wireless and (transmi\$4 with<br>(synchron\$5 adj (interval or signal<br>or pulse or time))) and wear\$4<br>and receiv\$3                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON | 2007/02/28 16:09 |
| S35 | 43  | wireless and (transmi\$4 with<br>(synchron\$5 adj (interval or signal<br>or pulse or time))) and wear\$4<br>and receiv\$3 and identif\$7 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON | 2007/02/28 16:10 |

## EAST Search History

|     |     |  |   |     |    |                  |
|-----|-----|--|---|-----|----|------------------|
| S36 | 11  | wireless and (scan\$3 transmi\$4 with (synchron\$5 adj (interval or signal or pulse or time))) and wear\$4 and receiv\$3 and identif\$7      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON | 2007/02/28 16:11 |
| S37 | 0   | wireless and (scan\$3 with transmi\$4 with (synchron\$5 adj (interval or signal or pulse or time))) and wear\$4 and receiv\$3 and identif\$7 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON | 2007/02/28 16:12 |
| S38 | 0   | wireless and (scan\$3 same transmi\$4 with (synchron\$5 adj (interval or signal or pulse or time))) and wear\$4 and receiv\$3 and identif\$7 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON | 2007/02/28 16:12 |
| S39 | 11  | wireless and (transmi\$4 with (synchron\$5 adj (interval or signal or pulse or time))) and wear\$4 and receiv\$3 and identif\$7 and scan\$3  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON | 2007/02/28 16:12 |
| S40 | 127 | 370/510.ccls. and synchronous  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON | 2007/03/05 14:09 |
| S41 | 106 | 370/510.ccls. and synchronous and rece\$6  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON | 2007/03/05 14:17 |
| S42 | 94  | 370/510.ccls. and synchronous and (transmi\$6 same rece\$6)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON | 2007/03/05 14:24 |
| S43 | 1   | 370/510.ccls. and ((synchronous adj (time or interval or period)) same (transmi\$6 same rece\$6))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON | 2007/03/05 14:28 |
| S44 | 1   | 370/510.ccls. and ((synchronous adj (time or interval or period)) and (transmi\$6 same rece\$6))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON | 2007/03/05 14:28 |
| S45 | 1   | 370/510.ccls. and (synchronous adj (time or interval or period)) and (transmi\$6 same rece\$6)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON | 2007/03/05 14:29 |
| S46 | 1   | 370/511.ccls. and (synchronous adj (time or interval or period)) and (transmi\$6 same rece\$6)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON | 2007/03/05 14:31 |

## EAST Search History

|     |      |   |   |     |    |                  |
|-----|------|---|---|-----|----|------------------|
| S47 | 27   | (370/511.ccls.) or (370/511.ccls.) and (synchronous adj (time or interval or period)) and (transmi\$6 same rece\$6) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON | 2007/03/05 14:33 |
| S48 | 1    | (370/511.ccls.) and (synchronous adj (time or interval or period)) and (transmi\$6 same rece\$6)                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON | 2007/03/05 14:35 |
| S49 | 545  | (370/510.ccls.) or (370/511.ccls.) and (synchronous adj (time or interval or period)) and (transmi\$6 same rece\$6) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON | 2007/03/05 14:33 |
| S50 | 2    | (370/511.ccls.) and (synchronous near3 (time or interval or period)) and (transmi\$6 same rece\$6)                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON | 2007/03/05 15:59 |
| S51 | 2    | (370/511.ccls.) and (synchronous with (time or interval or period)) and (transmi\$6 same rece\$6)                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON | 2007/03/07 15:02 |
| S52 | 38   | (370/510.ccls.) and (synchronous with (time or interval or period)) and (transmi\$6 same rece\$6)                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON | 2007/03/05 15:59 |
| S53 | 4    | (370/511.ccls.) and (synchronous near3 (signal or time or interval or period)) and (transmi\$6 same rece\$6)        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON | 2007/03/05 16:03 |
| S54 | 28   | wireless and ((scan\$3 or poll\$3) same (synchronous adj (signal or time or interval or period)))                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON | 2007/03/05 16:08 |
| S55 | 1764 | (synchron\$4 near1 signal) with transmi\$4 with rece\$4   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON | 2007/03/07 15:08 |
| S56 | 192  | ((synchron\$3 near1 signal) with transmi\$4 with rece\$4) and (scan\$3 or poll\$2)                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON | 2007/03/07 15:09 |
| S57 | 42   | wireless and ((synchron\$3 near1 signal) with transmi\$4 with rece\$4) and (scan\$3 or poll\$2)                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON | 2007/03/07 15:09 |
| S58 | 1    | "4594609".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON | 2007/03/15 10:59 |

## EAST Search History

|     |   |  |   |     |    |                  |
|-----|---|--|---|-----|----|------------------|
| S59 | 1 | "4594609".pn. and (recei\$5 and transmi\$5 and synchroniz\$5 and pulse and interval) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | ON | 2007/03/15 11:01 |
|-----|---|--|---|-----|----|------------------|